

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6159530".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/28 13:50
S2	2	"6166071".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:24
S3	2	"6207204".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:24
S4	2	"6294207".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:24
S5	2	"6299914".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:24
S6	2	"6407138".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:25
S7	2	"6426424".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 13:59
S8	2	"6458981".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:27
S9	2	"6518240".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:27
S10	3	"6706904".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:28
S11	2	"6710079".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:28

## EAST Search History

S12	2	"6716814".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:29
S13	2	"3969540".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:29
S14	4	"4020158".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:35
S15	2	"4103003".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:35
S16	2	"4169716".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:36
S17	2	"4169717".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:36
S18	2	"4172072".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:37
S19	4	"4201793".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:37
S20	4	"4216143".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:37
S21	4	"4216144".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:38
S22	2	"4491464".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:38
S23	2	"4167564".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:38

## EAST Search History

S24	2	"4529434".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:39
S25	2	"4599152".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:39
S26	2	"4725427".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 15:16
S27	2	"4774089".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:40
S28	2	"4830716".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:41
S29	2	"4863898".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 12:05
S30	2	"5162369".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:42
S31	2	"5270297".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:43
S32	2	"5292538".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:43
S33	2	"5292729".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:44
S34	2	"5516925".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:52
S35	2	"5596016".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:45

## EAST Search History

S36	2	"5614553".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:45
S37	2	"5882685".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:45
S38	2	"5888553".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:46
S39	2	"6114379".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/17 11:46
S40	17126	((amino adj acid) with preparation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:07
S41	2642	"L1" and ((fumed adj silica) or (stearic adj acid) or talc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:10
S42	2333	S41 and (iron or copper or manganese or magnesium or calcium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:11
S43	1507	S42 and (citric or succinic or tartaric or lactic or ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:11
S44	9	S43 and (amino with acid with chelate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:11
S45	2266	S40 and ((fumed adj silica) or (stearic adj acid) or talc)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:10
S46	2101	S45 and (iron or copper or manganese or magnesium or calcium)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:11
S47	1461	S46 and (citric or succinic or tartaric or lactic or ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:11

## EAST Search History

S48	19	S47 and (amino with acid with chelate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:17
S49	2940	((amino adj acid) with supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:17
S50	1227	S49 and metal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:17
S51	272	S50 and stearic	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:18
S52	199	S51 and additive	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:18
S53	138	S52 and (citric or ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:18
S54	25	S53 and (chelate or chelation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/18 14:18
S55	8192	(vitamin with supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 07:34
S56	143	S55 and ((amino adj acid) with chelate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 07:35
S57	91	S56 and (additive or excipient)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 07:35
S58	21	S57 and (glycine and citric)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:32
S59	4	"4216143".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:33

## EAST Search History

S60	4	"4216144".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 08:33
S61	43930	((stearic or stearate) with lubricant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 12:06
S62	83	S61 and ((amino adj acid) with chelate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 14:48
S63	2	"5504055".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/19 14:49
S64	18	("3962416"   "4436547"   "4830716"   "5298482").PN. OR ("5504055").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 14:50
S65	572	((metal with (amino adj acid)) with chelate)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 14:55
S66	12	S65 and ((ferric and ferrous) with glycine)	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 14:52
S67	27	S65 and glycine and ferrous and additive	US-PGPUB; USPAT; USOCR	OR	ON	2005/10/19 14:55
S68	17437	hsu.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:03
S69	4	S68 and ((amino adj acid) with chelate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:54
S70	43	(metallic with glycinates)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:54
S71	7857	(nutritional with supplement)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:54
S72	138	S71 and ((amino adj acid) with chelate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 13:54

## EAST Search History

S73	45	S72 and glycine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 14:00
S74	207662	S73 an (citric or ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 14:01
S75	34	S73 and (citric or ascorbic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 14:01
S76	34	S75 and (starch or flour or inulin or dextrin or vitamin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 14:02
S77	27	S76 and oil	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/20 14:02
S78	78	motyka.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:52
S79	609	harnish	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:52
S80	176	ashmead.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:52
S81	172	harnish.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:52
S82	0	(ashmead with stephan).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:53
S83	15	(ashmead with stephen).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:55
S84	21	(ashmead with dewayne).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:55

## EAST Search History

S85	44041	((stearic or stearate) with lubricant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:53
S86	83	S85 and ((amino adj acid) with chelate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:53
S87	0	S79 and S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:54
S88	1	S78 and (amino with acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:55
S89	52	S79 and (amino with acid)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:55
S90	0	S89 and (harnish with rick)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/25 14:54
S91	2	"6299896".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/26 08:41
S92	465	424/617.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/10/28 13:50
S93	292	424/618.ccls.	USPAT	OR	ON	2005/10/28 13:50
S94	373	424/630.ccls.	USPAT	OR	ON	2005/10/28 13:51
S95	232	424/639.ccls.	USPAT	OR	ON	2005/10/28 13:51
S96	577	424/641.ccls.	USPAT	OR	ON	2005/10/28 13:51
S97	482	424/646.ccls.	USPAT	OR	ON	2005/10/28 13:51
S98	217	424/647.ccls.	USPAT	OR	ON	2005/10/28 13:51
S99	336	424/648.ccls.	USPAT	OR	ON	2005/10/28 13:51
S10 0	181	424/655.ccls.	USPAT	OR	ON	2005/10/28 13:51
S10 1	201	424/665.ccls.	USPAT	OR	ON	2005/10/28 13:51
S10 2	585	424/682.ccls.	USPAT	OR	ON	2005/10/28 13:51



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S10 3	576	514/492.ccls.	USPAT	OR	ON	2005/10/28 13:51
S10 4	392	514/494.ccls.	USPAT	OR	ON	2005/10/28 13:52
S10 5	358	514/499.ccls.	USPAT	OR	ON	2005/10/28 13:52
S10 6	311	514/502.ccls.	USPAT	OR	ON	2005/10/28 13:52
S10 7	124	514/505.ccls.	USPAT	OR	ON	2005/10/28 13:52
S10 8	213	514/836.ccls.	USPAT	OR	ON	2005/10/28 13:52
S10 9	594	((amino adj acid) with chelate)	USPAT	OR	ON	2005/10/28 13:53
S11 0	4	S92 and S109	USPAT	OR	ON	2005/10/28 13:54
S11 1	0	S93 and S109	USPAT	OR	ON	2005/10/28 13:53
S11 2	7	S94 and S109	USPAT	OR	ON	2005/10/28 13:54
S11 3	8	S95 and S109	USPAT	OR	ON	2005/10/28 13:54
S11 4	9	S96 and S109	USPAT	OR	ON	2005/10/28 13:54
S11 5	6	S97 and S109	USPAT	OR	ON	2005/10/28 13:55
S11 6	3	S98 and S109	USPAT	OR	ON	2005/10/28 13:55
S11 7	4	S99 and S109	USPAT	OR	ON	2005/10/28 13:55
S11 8	9	S100 and S109	USPAT	OR	ON	2005/10/28 13:55
S11 9	0	S101 and S109	USPAT	OR	ON	2005/10/28 13:53
S12 0	5	S102 and S109	USPAT	OR	ON	2005/10/28 13:55
S12 1	19	S103 and S109	USPAT	OR	ON	2005/10/28 13:55
S12 2	23	S104 and S109	USPAT	OR	ON	2005/10/28 13:56
S12 3	12	S105 and S109	USPAT	OR	ON	2005/10/28 13:56
S12 4	15	S106 and S109	USPAT	OR	ON	2005/10/28 13:56

## EAST Search History

S12 5	8	S107 and S109	USPAT	OR	ON	2005/10/28 13:57
S12 6	19	S108 and S109	USPAT	OR	ON	2005/10/28 13:57
S12 7	2	"5504055".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/11/21 15:16